## AMENOMENTS TO THE CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the application.

## Listing of Claims

1-29. (Cancelled)

30. (New) A method for web service handling in a packet-switched communication system including a first mobile node with a web service associated with a web service identifier, comprising the steps of:

transmitting, from the first mobile node to a registration unit, a request for registering the web service of the first mobile node, including unique identification information comprising the web service identifier and a unique circuit-switched identifier of the first mobile node; and

registering, at the registration unit, the unique identification information together with locating information, enabling for a second mobile node in the communication system to communicate with the web service at the first mobile node.

- 31. (New) The method of claim 39, wherein the unique circuit-switched identifier comprises a mobile node identifier common or well-known in circuit-switched communications.
- 32. (New) The method of claim 31, wherein the unique circuit-switched identifier comprises a telephone or E. 164 number of the first mobile node.
- 33. (New) The method of claim 30, further comprising the steps of:

requesting, at the second mobile node, the locating information for the web service at the first mobile node from the registration unit, the web service at the first mobile node being specified through the unique identification information; and

transferring the requested locating information from the registration unit to the second mobile node.

34. (New) The method of claim 33, further comprising the step of establishing, at the second mobile node, communication with the web service of the first mobile node using

the locating information.

36 (New) The method of claim 30, further comprising the step of concatenating, at

the first mobile node, the web service identifier and the unique circuit-switched identifier

of the first mobile node into a combined service and node specific identifier to be used

in the transmitting step.

38. (New) The method of claim 30, further comprising the step of concatenating, at

the registration unit, the web service identifier and the unique circuit- switched identifier of the first mobile node into a combined service and node specific identifier to be used

in the registering step.

37. (New) The method of claim 30, wherein the locating information comorises a

current IP address of the first mobile node and a port number of the web service at the

first mobile node.

(New) The method of claim 30, wherein the locating information comprises an 38

identifier of an intermediate device used for reaching the first mobile node.

39 (New) The method of claim 30, wherein the locating information comprises an IP

address of an intermediate device used for reaching the first mobile node.

40 (New) The method of claim 30, wherein the web service identifier comprises a

Uniform Resource Identifier (URI).

(New) A registration unit in a packet-switched communication system with 41

means for web service handling and including a first mobile node with a web service

associated with a web service identifier, comprising:

means for receiving, from the first mobile node, a request for registering the web service of the first mobile node, including unique identification information comprising the web service identifier and a unique circuit-switched identifier of the first mobile node;

and

means for registering the unique identification information together with locating information, enabling for a second mobile node in the communication system to communicate with the web service at the first mobile node.

42. (New) The registration unit of claim 41, wherein the unique circuit-switched

identifier comprises a telephone or E.164 number of the first mobile node.

43. (New) The registration unit of claim 41, further comprising: means for receiving, from the second mobile node, an address request for the web service at the first mobile.

node specified through the unique identification information; and means for transferring

the locating information for the web service at the first mobile node to the second mobile

node in response to the address request.

44. (New) The registration unit of claim 41, further comprising means for concatenating the web service identifier and the unique circuit-switched identifier of the

first mobile node into a combined service and node specific identifier.

45. (New) The registration unit of claim 41, wherein the locating information

comprises a current IP address of the first mobile node and a port number of the web

service at the first mobile node.

46. (New) The registration unit of claim 41, wherein the locating information

comprises an identifier of an intermediate device used for reaching the first mobile

node.

47 (New) The registration unit of claim 41, wherein the locating information comprises an IP address of an intermediate device used for reaching the first mobile

node.

48. (New) The registration unit of claim 41, comprising a Session Initiation Protocol

(SIP) registrar server.

49. (New) A mobile node in a packet-switched communication system with means for

web service handling, the mobile node including a web service associated with a web

service identifier and comprising: means for transmitting, to a registration unit, a request for registering the web service, including unique identification information comprising the

web service identifier and a unique circuit-switched identifier of the mobile node.

50. (New) The mobile node of claim 49, wherein the unique circuit-switched identifier

comprises a telephone or E.164 number of the mobile node.

51. (New) The mobile node of claim 49, further comprising means for concatenating

the web service identifier and the unique circuit-switched identifier of the mobile node

into a combined service and node specific identifier.

52. (New) The mobile node of claim 49, further comprising: means for requesting

locating information for a web service at another mobile node from the registration unit,

the web service at the other mobile node being specified through the unique identification information; and means for establishing communication with the web

service of the other mobile node using the requested locating information.

53. (New) The mobile node of claim 52, wherein the locating information comprises a

current IP address of the other mobile node and a port number of the web service at the

other mobile node.

54. (New) The mobile node of claim 52, wherein the locating information comprises

an identifier of an intermediate device used for reaching the other mobile node.

55. (New) The mobile node of claim 52, wherein the locating information comprises

an IP address of an intermediate device used for reaching the other mobile node.

56. (New) A packet-switched communication system with means for web service

handling and including a first mobile node with a web service associated with a web

service identifier, comprising: means for transmitting, from the first mobile node to a

registration unit, a request for registering the web service of the first mobile node,

including unique identification information comprising the web service identifier and a

unique circuit-switched identifier of the first mobile node; and means for registering the unique identification information together with locating information, enabling for a

second mobile node in the communication system to communicate with the web service

at the first mobile node.

57. (New) The system of claim 56, wherein the unique circuit-switched identifier

comprises a telephone or E.164 number of the first mobile node

58. (New) The system of claim 56, further comprising: means for requesting, at the second mobile node, the locating information for the web service at the first mobile node.

from the registration unit, the web service at the first mobile node being specified

through the unique identification information; means for transferring the requested

locating information from the registration unit to the second mobile node; and means for

establishing, at the second mobile node, communication with the web service of the first

mobile node using the locating information.

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